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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/837,465	04/19/2001	Chi-Fang Huang	HUAN3009/EM/6712	6735
759	08/06/2004		EXAM	INER
BACON & THOMAS, PLLC			TRINH, MINH N	
4th Floor			ART UNIT	PAPER NUMBER
625 Slaters Lane	•		ART ONT	TATER NOMBER
Alexandria, VA	22314-1176		3729	ン

DATE MAILED: 08/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	\mathcal{A}				
Y **	Application No.	Applicant(s)				
	09/837,465	HUANG, CHI-FANG				
Office Action Summary	Examiner	Art Unit				
	Minh Trinh	3729				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tired within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D' (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 19 Ap	<u>oril 2001</u> .					
2a) This action is FINAL . 2b) This	☐ This action is FINAL . 2b)☐ This action is non-final.					
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-10 is/are pending in the application.	·)⊠ Claim(s) <u>1-10</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
·	5) Claim(s) <u>1-10</u> is/are allowed.					
,	6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
11) The oath of declaration is objected to by the Ex	ammer, Note the attached Office	Action of John 1 10-102.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority 	s have been received. s have been received in Applicat	ion No				
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment/o)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

Application/Control Number: 09/837,465

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DETAILED ACTION

1. This application is in condition for allowance except for the following formal matters:

In the title:

The Title should be changed to: --"A method of manufacturing a printed on displayed antenna for wireless device" or the like.

In the abstract:

The abstract should be revised to reflect the method invention. Also, the abstract should not refer to purported merits or speculative applications of the invention and should not compare the invention with the prior art.

In the claim:

- a) "for removing of said yet cured" (claim 1, lines10-11) should be changed to: -- to remove yet cured --.
- b) "remained photoresist layer" should be changed to: --remained cured photoresist

layer--.

- c) "RF" (claim 10, line 2) should be changed to: --radio frequency (RF)--.
- * Further, Applicants' cooperation is requested in correcting any errors of which applicant may become aware in the claims.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

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A shortened statutory period for reply to this action is set to expire TWO MONTHS from the mailing date of this letter.

Allowable Subject Matter

2. Claim 1-10 would be allowable if rewritten or amended to overcome the above formal subject matters set forth in this Office action. The reasons for the indication of allowable subject matter: That the prior art fails to disclose the method invention as recited in details in the present invention claims (i.e., see independent claim 1, lines 4-14).

Conclusion

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art references cited for their teaching of method for manufacturing printed-on display antenna for mobile device or the like.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh Trinh whose telephone number is (703) 305-2887. The examiner can normally be reached on Monday -Thursday 8:00 am to 4:30 pm.

Minh Trinh 8/05/04

Patent Examiner Group 3729